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Typed or Printed Name	Susan M. Alessi				
Signature	Nice of	Date February 14, 2003		, 2003	
REQUEST FOR CORRECTED FILING RECEIPT		Attorney Docket	VITA-005		
		Applicant	LU, PETER S. <b>RECEIVE</b>		
		Serial Number			
Address to: Office of Initial Patent Examination Commissioner for Patents Washington, D.C. 20231		Filing Date	December 13, 2000 FEB 2 7		FEB 2 7 2008
		Group Art Unit	1647	TECH	CENTED
		Examiner Name	Bunner, Bridget E.		OLIVIEH 1600/25
		Title: "CLASP-5 TRANSMEMBRANE PROTEIN"			

Sir:

A filing receipt for the above-identified patent application has been issued by the U.S. Patent and Trademark Office (copy attached) and has been found to contain the following error(s):

(1) Please correct the "Continuing Data as Claimed by Applicant" as indicated on the attached Application Data Sheet, and the marked-up copy of the Filing Receipt as follows.

THIS APPLN CLAIMS BENEFIT OF 60/240,508—10/13/2000
AND CLAIMS BENEFIT OF 60/240,503—10/13/2000
AND CLAIMS BENEFIT OF 60/240,543—10/13/2000
AND CLAIMS BENEFIT OF 60/240,543—10/13/2000
AND CLAIMS BENEFIT OF 60/196,267—04/11/2000
AND CLAIMS BENEFIT OF 60/196,527—04/11/2000
AND CLAIMS BENEFIT OF 60/196,527—04/11/2000
AND CLAIMS BENEFIT OF 60/196,528—04/11/2000
AND CLAIMS BENEFIT OF 60/196,460—04/11/2000
AND CLAIMS BENEFIT OF 60/196,460—04/11/2000
AND CLAIMS BENEFIT OF 60/176,195—01/14/2000
AND CLAIMS BENEFIT OF 60/176,195—01/14/2000
AND CLAIMS BENEFIT OF 60/176,453—12/13/1999
AND CLAIMS BENEFIT OF 60/162,498—10/29/1999
AND CLAIMS BENEFIT OF 60/160,860—10/21/1999

Atty Dkt. No. VITA-005 USSN: 09-736,960

AND TAKES PRIORITY FROM 09/547,276 04/11/2000

AND CLAIMS BENEFIT OF 60/196,267 04/11/2000

AND CLAIMS BENEFIT OF 60/196,527 04/11/2000

AND CLAIMS BENEFIT OF 60/196,528 04/11/2000

AND CLAIMS BENEFIT OF 60/196,460 04/11/2000

AND CLAIMS BENEFIT OF 60/182,296 02/14/2000

AND CLAIMS BENEFIT OF 60/176,195 01/14/2000

AND CLAIMS BENEFIT OF 60/170,453 12/13/1999

AND CLAIMS BENEFIT OF 60/162,498 10/29/1999

AND CLAIMS BENEFIT OF 60/160,860 10/21/1999

If for any reason a fee is found to be necessary, the Commissioner is authorized to charge such fee to Deposit Account No. 50-0815.

Respectfully submitted, BOZICEVIC, FIELD & FRANCIS LLP

James S. Keddie, Ph.D. Registration No. 48,920

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Date: February 14, 2003



P15 02054 1005 1105 TRADEMARK DIFFICE

COMMISSIONER FOR PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023

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APPLICATION NUMBER

FILING DAT

GRP ART UNIT

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DRAWINGS TO

TOT CLAIMS IND CLAIMS

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**CONFIRMATION NO. 8243** 

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SAN FRANCISCO, CA 94111-3834

**RECEIVED** 

UPDATED FILING RECEIPT

\*OC000000007036341\*

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TECH CENTER 1600/2900

Date Mailed. 11/07/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Peter S. Lu, Mountain View, CA; Jonathan D. Garman, San Jose, CA; Albert F. Candia III, Menlo Park, CA;

### Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/240,508 10/13/2000 AND CLAIMS BENEFIT OF 60/240,503 10/13/2000 AND CLAIMS BENEFIT OF 60/240,539 10/13/2000 AND CLAIMS BENEFIT OF 60/240,543 10/13/2000 AND CLAIMS BENEFIT OF 60/196,267 04/11/2000 AND CLAIMS BENEFIT OF 60/196,527 04/11/2000 AND CLAIMS BENEFIT OF 60/196,523 04/11/2000 AND CLAIMS BENEFIT OF 60/196,460 04/11/2000 AND CLAIMS BENEFIT OF 60/182,296 02/14/2000 AND CLAIMS BENEFIT OF 60/176,195 01/14/2000 AND CLAIMS BENEFIT OF 60/170,453 12/13/1999 AND CLAIMS BENEFIT OF 60/162,498 10/29/1999 AND CLAIMS BENEFIT OF 60/160,860 10/21/1999

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Foreign Applications

Projected Publication Date: ... 14 . ....

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

Title

CLASP-5 transmembrane protein

**Preliminary Class** 

424

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BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE.

## INTERNATIONAL FORM

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT ISSUED PURSUANT TO RULE 7.3 AND VIABILITY STATEMENT ISSUED PURSUANT TO RULE 10.2

To: (Name and Address of Depositor or Attorney)

Arbor Vita Corporation Attn; Peter S. Lu, MD 772 Lucerne Dr. Sunnyvale, CA 94085

Denosited on Behalf of: Arbor Vita Corporation

Identification Reference by Depositor:	Patent Deposit Designation		
Human Clasp-4 5' cDNA Clone: AVC-PD16	PTA-2608		
Human Clasp-5 5' cDNA Clone: AVC-PD15	PTA-2609		
Human Clasp-4 5' cDNA Clone: AVC-PD17	PT'A-2610		
Human Clasp-2 5' cDNA Clone: AVC-PD14	PTA-2611		
Human Clasp-5 5' cDNA Clone: AVC-PD20	PTA-2612		
Human Clasp-1 5' cDNA Clone: AVC-PD13	PTA-2613		
Human Clasp-2 5' cDNA Clone: AVC-PD19	PTA-2614		
Human Clasp-1 5' cDNA Clone: AVC-PD18	PTA-2615		
Human Clasp-3 5' cDNA Clone: AVC-PD21	PTA-2616		
Human Clasp-3 5' cDNA Clone: AVC-PD22	PTA-2617		

The deposits were accompanied by: \_\_ a scientific description a proposed taxonomic description indicated above. The deposits were received October 17, 2000 by this International Depository Authority and have been accepted.

AT YOUR REQUEST:  $\underline{X}$  We will inform you of requests for the strains for 30 years.

The strains will be made available if a patent office signatory to the Budapest Treaty certifies one's right to receive, or if a U.S. Patent is issued citing the strains, and ATCC is instructed by the United States Patent & Trademark Office or the depositor to release said strains.

If the cultures should die or be destroyed during the effective term of the deposit, it shall be your responsibility to replace them with living cultures of the same.

The strains will be maintained for a period of at least 30 years from date of deposit, or five years after the most recent request for a sample, whichever is longer. The United States and many other countries are signatory to the Budapest Treaty.

The viability of the cultures cited above was tested October 25, 2000. On that date, the cultures were viable

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Approved for use through 10 31-2002 OMB 0651-0031

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF CCMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/736,960 Application Number December 13, 2000 Filing Date TRANSMITTAL First Named Inventor **FORM** LU, PETER S TECH CENTER 1600/2900 Group Art Unit 1647 (to be used for all correspondence after initial filing) Examiner Name Bunner, Bridget E. Total Number of Pages in This Submission Attorney Docket Number **VITA-005** ENCLOSURES (check all that apply) 시 Fee Transmittal Form Assignment Papers After Allowance Communication (for an Application) to Group Fee Attached Drawing(s) Appeal Communication to Board [ × ] of Appeals and Interferences Amendment / Reply Licensing-related Papers After Final Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Petition Affidavits/declaration(s) Proprietary Information Petition to Convert to a Extension of Time Request Provisional Application Status Letter Express Abandonment Request Power of Attorney, Revocation Change of Correspondence Information Disclosure Statement Other Enclosure(s) (please Address identify below): Terminal Disclaimer Certified Copy of Priority Documents 1. Statement of Availablity Request for Refund 2 Exhibits Response to Missing Parts/ 3 Application Data Sheet Incomplete Application Request for Corrected Filing Receipt CD, Number of CD(s) \_ 5. Marked-up copy of Filing Receipt Response to Missing Parts Postcard under 37 CFR 1.52 or 1.53 Remarks SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT JAMES S. KEDDIE, PH.D., 48,920 Eigning Attorney Agent Reg Non BOZICEVIC, FIELD & FRANCIS/LLP Signature Date February 14, 2003 CERTIFICATE OF MAILING

Explanation of Statement of this time is sestimated to the explanation of the world and appear of the second of the end and access. As a community the annual time you are required to consider this form should be sent to the Chief information Officer IDIS. Patent and Trademark Office. Washington, DIS and IDIS SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO 1488 SEND FORMS I was the patents of the control of the sent to the sent t

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Complete if Known FEE TRANSMITTAL Application Number 09/736,960 December 13, 2000 for FY 2003 Filing Date LU, PETER S. First Named Inventor FEB 2 7 20 3 ctive 01-01-2003 Patent fees are subject to annual revision Bunner, Bridget E Examiner Name 1647 ant claims small entity status. See 37 CFR 1.27 Art Unit TECH CENTER 1600/2900 ENT & TR CASE AMOUNT OF PAYMENT Attorney Docket No VITA-005 (\$) 465 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 🔲 Check 🔲 Credit Card 🔲 Money Order 🔲 Other 🔲 None 3. ADDITIONAL FEES Large Small Depc sit Account Entity Entity Fee Fee Fee Fee Deposit Account Number 50-0815 Fee Description Fee Paid Code (\$) **(S)** Code Deposit Account Name Bozicevic, Field & Francis LLP 1051 130 2051 65 Surcharge - late filing fee or path The Commissioner authorized to: (check all that apply) 1052 Surcharge – late provisional filing fee or 50 2052 25 ☑ Charge fees indicated below ☐ Credit any overpayments cover sheet ☐ Charge any additional fee(s) during the pendency of this 1053 130 1053 130 Non-English specification application ☐ Charge fees indicated below, except for the filing fee 1812 2.520 1812 2,520 For filling a request for ex parte reexamination to the above-identified decosit account. 1804 920\* 1804 Requesting publication of SIF prior to Examination action **FEE CALCULATION** 805 1,840\* 1805 1,840\*Requesting publication of SIR after BASIC FILING FEE Examiner action Large **Entity Small Entity** 1251 ..0 2251 55 Extension for reply within first month Fee Description Fee Fee Fee Fee Fee Paid 1252 4.0 2252 Extension for reply within second month Code (\$) Code (\$) 2001 375 Utility filing fee 750 1253 930 2253 Extension for reply within third month 465 1002 330 2002 165 Design filing fee 1254 1.450 2254 Extension for reply within fourth month 1003 520 2003 260 Plant filing fee 1255 1.970 985 2255 Extension for reply within fifth month 1004 750 2004 375 Reissue filing fee 40: 320 2401 Notice of Appeal 160 2005 80 100% 160 Provisional filing fee 402 320 2402 160 Filing a brief in support of an appeal 280 2403 Request for oral hearing SUBTOTAL (1) 1.510 1451 1,510 Petition to institute a public use proceeding 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1452 110 2452 Petition to revive -- unavoidable Fee from 1,300 2453 1453 Petition to revive - unintentiona Extra Claims Fee Paid below 1501 1,300 2501 650 Utility issue fee (or reissue) -20**\*\*** = Total Claims -3\*\* = 1502 470 2502 235 Design issue fee Inden Plant issue fee Claims 1503 630 2503 315 Multiple Dependent 1406 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Small Entity arge Entity 1806 1806 Submission of Information Disclosure Stmt 180 180 Fee Fee Fee Description -ee 8021 40 8021 40 Recording each patent assignment per Code (\$) Code (\$) property (times number of properties) 2202 1202 13 Claims in excess of 20 1809 2809 Filing a submission after final rejection 1201 84 2201 42 Independent claims in excess of 3 (37 ČFR § 1 129(a)). 1810 750 28:10 375 For each additional invention to be 1203 230 2203 140 Multiple dependent claim, if not paid e>amined (37 CFR § 1 129(b)) \*\* Reissue independent claims 750 1204 84 2204 42 1801 2801 Request for Continued Examination (RCE) over original patent 1802 Request for expedited examination 900 1802 900 of a design application 1205 18 2205 Q \*\* Reissue claims in excess of 20

SUBTOTAL (3) (\$) 465 \*Reduced by Basic Filing Fee Paid SUBMITTED BY Complete (if applicable) Registration No Name Print Type-James S. ddie. Ph.D. 48,920 (650) 327-3400 (Attorney:'Agent! Telephone Signature 02/14/2003

Other fee (specify)\_\_\_\_\_

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